Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Thursday 17 Feb 2022 until 23:59 on Friday 18 Feb 2022

Forecast Issued on Thursday 17 Feb 2022 at 03:39

Confidence: Low for extent and timing of any snow this afternoon. Low for detail on Friday. High for changeable conditions to continue on Sunday and Monday.

Headline for Thursday 17 Feb 2022: Cold and windy with wintry showers, especially this afternoon

Mountain weather hazards on Thursday 17 Feb 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales Medium Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Cloudy	Heavy snow	Cloudy	Clear night
Precipitation probability					
20%	20%	30%	50%	10%	00%

Forecast for Thursday 17 Feb 2022

Weather: Some bright or sunny intervals this morning with the odd wintry shower. Becoming cloudier this afternoon with a period of snow for a time. Turning drier towards dusk with a mainly dry evening to follow.

Chance of cloud-free hill tops above 700m: 70% this morning, decreasing 30% this afternoon

Low cloud and visibility: Mostly good this morning with patchy cloud around 800 metres. Low cloud may become more extensive and persistent this afternoon in any snow, lowering to 700 metres.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 17 Feb 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	39/54 W	36/49 W	24/34 W	23/32 W	23/33 W	22/32 SW	17/24 S
300	19/35 W	16/30 W	14/25 W	15/25 W	11/22 W	9/19 SW	7/15 S
Valley	15/33 W	12/28 W	12/24 W	12/23 W	9/20 W	8/18 SW	6/14 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-1/-10	-1/-10	-0/-8	-0/-8	-0/-8	-0/-7	-0/-6
300	1/-5	2/-4	2/-2	2/-3	2/-3	2/-2	2/-1
Valley	2/-3	3/-2	4/-0	3/-1	3/-1	3/-0	3/0
Freezing Level*	400m	400m	400m	400m	500m	500m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Be prepared for severe wind chill and gales this morning. Snow may make for hazardous walking conditions this afternoon, especially at height.

Forecast for Friday 18 Feb 2022

Weather: Persistent heavy snow expected in the morning, combined with upland gales will lead to blizzard conditions. Drier and clearer weather will develop in the afternoon with snow showers spreading from the west.

Maximum wind: Northwesterly 60 to 70 mph on the tops developing by late morning, only slowly moderating in the afternoon

Chance of cloud-free hill tops above 700m: No chance in the morning, improving 70% through the afternoon

Low cloud and visibility: Whiteout conditions expected in the morning. Improving markedly in the afternoon as low cloud clears, occasionally dipping poor later in showers and patchy cloud down to 700 metres

Temperature: **Valleys:** Zero becoming 5 Celsius during the afternoon
At 700m: Minus 3 Celsius
Freezing level: 400 metres

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